

Steven L. Beshear Governor

# OFFICE OF THE 911 COORDINATOR COMMERCIAL MOBILE RADIO SERVICE EMERGENCY TELECOMMUNICATIONS BOARD

Kentucky Office of Homeland Security 200 Mero Street Frankfort, Kentucky 40601 502-564-3911 Fax 502-564-7764 cmrsboard.ky.gov Kenneth O. Mitchell Executive Director

June 27, 2008

Federal Communications Commission 445 12th Street SW Washington, DC 20554

Re: Docket No. 08-51

Petition for Notice of Inquiry Regarding 911 Call Forwarding Requirements and Carriers' Blocking Options for Non-Initialized Phones

The Kentucky Office of the 9-1-1 Coordinator completely supports this Petitions' request that the Commission consider this very serious issue. Realizing there are times legitimate calls for help are received on NSI phones, alternatives that effectively manage malicious and harassing calls from NSI phones must be explored.

The call statistics enclosed reflect the diversity of the PSAPs in the Commonwealth of Kentucky that vary in size and population served. However, the Kentucky Office of the 9-1-1 Coordinator believes this data offers invaluable insight on the impact and burden NSI calls have on PSAPs across the Commonwealth. More importantly, the time taken away from real emergency calls disposing of these calls seriously threatens the safety of any citizen in true need of service.

Respectfully Submitted,

Ken Mitchell

**Executive Director** 

Ken Mitchell

Kentucky Office of 9-1-1 Coordinator



#### Non-Initialized Phone data

Agency Reporting	Population	Percent KY Population
Lexington-Fayette Urban County Government	270,789	6.44%
Larue County	13,791	0.33%
Lawrence County	16,321	0.39%
Daviess County	93,613	2.23%
Oldham County	$55,\!285$	1.31%
Kentucky State Police	776,188	18.45%
Total Population served by reporting PSAPS	$1,\!225,\!987$	
KY Population	4,206,074	

#### Lawrence County E911

LOCA	ATION	Louisa (City)	KY (State)
PERIOD REPO	RTED	5.15.08	6.15.08
		(From)	(Through)
Call Category		Number of NSI Calls	Percentage of Total NSI Calls
OTHER		47	85.45%
BOGUS			0.00%
THREATENING		8	14.55%
CHILD			0.00%
LEGITIMATE			0.00%
TOTAL		55	

#### REPEAT CALLERS

The totals above include the following number of multiple calls from repeat callers:\*

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	39	95.12%
BOGUS (Multiple)		0.00%
THREAT (Multiple)	2	4.88%
CHILD (Multiple)		0.00%
TOTAL (Multiple)	41	

## **REPORT FROM** Oldham County Dispatch

LOCATION	LaGrange (City)	KY (State)
PERIOD REPORTED	5/13/2008	6/3/2008
	(From)	(Through)
Call Category	Number of NSI Calls	Percentage of Total NSI Calls
OTHER (hangups)	24	80.00%
BOGUS	1	3.33%
THREATENING	0	0.00%
CHILD	4	13.33%
LEGITIMATE	1	3.33%
TOTAL	<u>30</u>	

## **REPEAT CALLERS**

The totals above include the following number of multiple calls from repeat callers:\*

Call Category		Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	(hangups)	5	45.45%
BOGUS (Multiple)		1	9.09%
THREAT (Multiple)		0	0.00%
CHILD (Multiple)		5	45.45%
TOTAL (Multiple)		11	

	REPORT FRO	M _KSP Post 1 Mayfield	
	LOCATION	Mayfield	KY
		(City)	(State)
	PERIOD REPORTED	6/1/2008	6/6/2008
		(From)	(Through)
		Number of	
Call Category		NSI Calls	Percentage of Total NSI Calls
OTHER		79	52.67%
BOGUS			0.00%
THREATENING			0.00%
CHILD		70	46.67%
LEGITIMATE		1	0.67%
TOTAL		<u>150</u>	

## **REPEAT CALLERS**

The totals above include the following number of multiple calls from repeat callers:\*

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	35	35.35%
BOGUS (Multiple)		0.00%
THREAT (Multiple)		0.00%
CHILD (Multiple)	64	64.65%
TOTAL (Multiple)	99	

REPORT FROM	KSP POST 2	
LOCATION	MADISONVILLE (City)	KY (State)
PERIOD REPORTED	5/8/2008 (From)	6/13/2008 (Through)
Call Category	Number of NSI Calls	Percentage of Total NSI Calls
OTHER	26	63.41%
BOGUS		0.00%
THREATENING		0.00%
CHILD	15	36.59%
LEGITIMATE		0.00%
TOTAL	<u>41</u>	
REPE	EAT CALLERS	
The totals above include the following	ng number of multiple calls fi	rom repeat callers:*
Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	11	55.00%
BOGUS (Multiple)		0.00%

TOTAL (Multiple) 20

THREAT (Multiple)

CHILD (Multiple)

NON-SERVICE INITIALIZED PHONE CALL DATA

9

0.00%

45.00%

## REPORT FROM Kentucky State Police - Post 3

	LOCATION _	Bowling Green	Kentucky
		(City)	(State)
	PERIOD REPORTED	19-May	13-Jun
		(From)	(Through)
		Number of	
		NSI	Percentage of
Call Category		Calls	Total NSI Calls
OTHER		16	100.00%
BOGUS		0	0.00%
THREATENING		0	0.00%
CHILD		0	0.00%
LEGITIMATE		0	0.00%
TOTAL		<u>16</u>	
REPEAT CALLERS			

The totals above include the following number of multiple calls from repeat callers:\*

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	7	100.00%
BOGUS (Multiple)		0.00%
THREAT (Multiple)		0.00%
CHILD (Multiple)		0.00%
TOTAL (Multiple)	7	

## REPORT FROM <u>KY STATE POLICE POST 5</u>

	LOCATION	CAMPBELLSBURG	KY
		(City)	(State)
	PERIOD REPORTED	9-May-08	8-Jun-08
		(From)	(Through)
Call Category		Number of NSI Calls	Percentage of Total NSI Calls
OTHER		198	95.19%
BOGUS			0.00%
THREATENING			0.00%
CHILD		8	3.85%
LEGITIMATE		2	0.96%
TOTAL	REPE	208 AT CALLERS	

The totals above include the following number of multiple calls from repeat callers:\*

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	105	92.92%
BOGUS (Multiple)		0.00%
THREAT (Multiple)		0.00%
CHILD (Multiple)	8	7.08%
TOTAL (Multiple)	113	

REPORT FROM	KSP Drv Ridge

	LOCATION	Dry Ridge (City)	Kentucky (State)
	PERIOD REPORTED	5/13/2008	5/31/2008
		(From)	(Through)
		Number	Demontors of
		of NSI	Percentage of Total NSI
Call Category		Calls	Calls
OTHER		111	100.00%
BOGUS			0.00%
THREATENING			0.00%
CHILD			0.00%
LEGITIMATE			0.00%
TOTAL		111	
	REPEA	AT CALLERS	

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	24	100.00%
BOGUS (Multiple)		0.00%
THREAT (Multiple)		0.00%
CHILD (Multiple)		0.00%
TOTAL (Multiple)	24	

#### NON-SERVICE INITIALIZED PHONE CALL DATA

REPORT FROM: KSP Morehead, Post 8

	LOCATION _	Morehead (City)	KY (State)
	PERIOD REPORTED _	5/8/2008 (From)	6/2/2008 (Through)
Call Category		Number of NSI Calls	Percentage of Total NSI Calls
OTHER		288	52.65%
BOGUS		123	22.49%
THREATENING		0	0.00%
CHILD		15	2.74%
LEGITIMATE		121	22.12%
TOTAL	REPE	<u>547</u> AT CALLERS	

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)		
BOGUS (Multiple)		
THREAT (Multiple)		
CHILD (Multiple)		
TOTAL (Multiple)	0	

REPORT FROM	KSP 10 Harlar	1

	LOCATION		HARLAN	KY
			(City)	(State)
	PERIOD REPORTED	5	5/8/2008	6/2/2008
			(From)	(Through)
Call Category			Number of NSI Calls	Percentage of Total NSI Calls
OTHER			6	1.13%
BOGUS			520	97.56%
THREATENING			2	0.38%
CHILD			5	0.94%
LEGITIMATE			0	0.00%
TOTAL			533	
	RE	PEAT CA	LLERS	

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	0	0.00%
BOGUS (Multiple)	62	96.88%
THREAT (Multiple)	1	1.56%
CHILD (Multiple)	1	1.56%
TOTAL (Multiple)	64	

REPORT FR	ROM KSP POST 11	
LOCATION	LONDON	KY
	(City)	(State)

	PERIOD REPORTED	5/9/2008 (From)	6/2/2008 (Through)
Call Category		Number of NSI Calls	Percentage of Total NSI Calls
OTHER		66	64.08%
BOGUS		0	0.00%
THREATENING		0	0.00%
CHILD		33	32.04%
LEGITIMATE		4	3.88%
TOTAL		103	

## **REPEAT CALLERS**

The totals above include the following number of multiple calls from repeat callers:\*

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	30	49.18%
BOGUS (Multiple)	0	0.00%
THREAT (Multiple)	0	0.00%
CHILD (Multiple)	31	50.82%
TOTAL (Multiple)	<u>61</u>	

#### NON-SERVICE INITIALIZED PHONE CALL DATA

REPORT FROM Kentucky State Police Post 12

LOCATION	Frankfort	KY
_	(City)	(State)
PERIOD REPORTED	5/13/2008	6/11/2008

	(From)	(Through)
Call Category	Number of NSI Calls	Percentage of Total NSI Calls
OTHER	156	91.76%
BOGUS		0.00%
THREATENING		0.00%
CHILD	6	3.53%
LEGITIMATE	8	4.71%
TOTAL	<u> 170</u>	
	REPEAT CALLERS	
Call Category	le the following number of multiple calls fron Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat
		callers:
OTHER (Multiple)	68	
OTHER (Multiple) BOGUS (Multiple)	68	callers:
		callers: 97.14%
BOGUS (Multiple)		callers: 97.14% 0.00%
BOGUS (Multiple) THREAT (Multiple)		callers:  97.14%  0.00%  0.00%
BOGUS (Multiple)  THREAT (Multiple)  CHILD (Multiple)  TOTAL (Multiple)	2	0.00% 0.00% 2.86%
BOGUS (Multiple)  THREAT (Multiple)  CHILD (Multiple)  TOTAL (Multiple)		0.00% 0.00% 2.86%
BOGUS (Multiple)  THREAT (Multiple)  CHILD (Multiple)  TOTAL (Multiple)	2	callers:  97.14%  0.00%  0.00%  2.86%
BOGUS (Multiple)  THREAT (Multiple)  CHILD (Multiple)  TOTAL (Multiple)  NON-SERV	2	callers:  97.14%  0.00%  0.00%  2.86%

(From)

(Through)

Call Category	Number of NSI Calls	Percentage of Total NSI Calls
OTHER	127	88.81%
BOGUS	1	0.70%
THREATENING	0	0.00%
CHILD	15	10.49%
LEGITIMATE	0	0.00%
TOTAL	<u>143</u>	
REPEA	AT CALLERS	

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	25	92.59%
BOGUS (Multiple)		0.00%
THREAT (Multiple)		0.00%
CHILD (Multiple)	2	7.41%
TOTAL (Multiple)	27	

Call Category		Number of	Percentage of	
	TEMOS NEI GINTES	(From)	(Through)	=
	PERIOD REPORTED	5/12/2008	5/30/2008	
		(City)	(State)	_
	REPORT FR LOCATION	ROM _KSP15 Columbia Columbia	Kv	

	NSI Calls	Total NSI Calls
OTHER	0	0.00%
BOGUS	5	71.30%
THREATENING	0	0.00%
CHILD	1	28.70%
LEGITIMATE	0	0.00%
TOTAL	6	

#### **REPEAT CALLERS**

The totals above include the following number of multiple calls from repeat callers:\*

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	0	0.00%
BOGUS (Multiple)	0	0.00%
THREAT (Multiple)	0	0.00%
CHILD (Multiple)	0	0.00%
TOTAL (Multiple)	0	

## NON-SERVICE INITIALIZED PHONE CALL DATA

REPORT FROM KSP 16 Henderson

LOCATION	HENDERSON	KY
	(City)	(State)
PERIOD REPORTED	12-May	30-May
	(From)	(Through)

Call Category	Number of NSI Calls	Percentage of Total NSI Calls
OTHER	6	4.29%
BOGUS	98	70.00%
THREATENING	0	0.00%
CHILD	36	25.71%
LEGITIMATE	0	0.00%
TOTAL	140 REPEAT CALLERS	

Call Category	Number of NSI calls (repeat callers)	Percentage of total NSI- device 911 calls from repeat callers:
OTHER (Multiple)	4	5.33%
BOGUS (Multiple)	39	52.00%
THREAT (Multiple)	0	0.00%
CHILD (Multiple)	32	42.67%
TOTAL (Multiple)	<u>75</u>	

From: David Lucas [mailto:davidl@lfucg.com] Sent: Friday, May 16, 2008 10:07 AM

**To:** Robinson, Denisa (GOV Office KOHS-CMRS)

Subject: FW: FW: FCC Notice of Inquiry regarding Non-Initialized phone

Below are the call counts for non-initialized phones in Lexington. 2005 reflects a partial year since we did not get call counting software fully operational until late 2005.

Non-Initialized calls	Total 911 calls
2004 - No Data	No Data
2005 - 2,283 (Partial	Year) 237,119

2006 - 15,422 221,504 2007 - 16,050 218,586 2008 - 6,419 (Jan - Apr) 50,508 (Jan - Mar)

Basically, we are running in the 7% of 911 calls coming from these units. We are trying to verify the count of emergencies from these units. I expect a < 5% count.

David S Lucas, ENP GISP

Director of Enhanced 9-1-1 Lexington-Fayette Urban County Gov't 200 E Main Street, Rm 320 Lexington, KY 40507 Tele: 859-258-3380